**IN THE CLAIMS** 

This listing of claims will replace all prior versions, and listings, of claims in the

present application:

1. (Currently amended) A method comprising:

providing a program guide of television programming to enable a customer to

create a custom channel by selecting at least one television program from the program

guide and by specifying a viewing time for the selected program;

receiving input from the customer including the selected program and the

specified viewing time;

determining whether to include the selected program in the custom channel;

obtaining programs for the custom channel; and

transmitting to the customer the custom channel created by the customer,[[;]]

wherein determining whether to include the selected program in the custom channel

includes:

determining whether the selected program conflicts in viewing time with

a program previously added to the custom channel; and

if the selected program conflicts in viewing time with the previously

added program,

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adding the selected program to the custom channel if it is determined to record the selected program or the previously added program for viewing at a different time by the customer-at a different time, to provide simultaneous access to the selected program and the previously added program, or to delete the previously added program from the custom channel, and otherwise not including the selected program in the custom channel; and adding the selected program to the custom channel if the selected program does conflicts in viewing time with the previously added program.

- 2. (Previously presented) The method of claim 1, further comprising:
  allowing a customer to create more than one custom channel;
  obtaining programs for the more than one custom channel; and
  simultaneously transmitting to the customer the more than one custom channel.
- 3. (Cancelled)
- 4. (Previously Presented) The method of claim 1, further comprising providing the customer at least one access code to a program in the program guide, the at least access code including an access level.

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5. (Previously Presented) The method of claim 4, wherein obtaining programs for the

custom channel comprises at least one of:

pre-recording a program in the custom channel if the customer desires to view

the program at a later time;

requesting and obtaining a program in the custom channel from a content

provider; or

generating a program in the custom channel.

6-12. (Cancelled)

13. (Previously Presented) The method of claim 1, wherein transmitting to the customer

the custom channel comprises encrypting data before transmitting the custom channel

to the customer.

14. (Previously Presented) The method of claim 1, further comprising providing a user

interface for a customer to select programs in the program guide to be included in the

custom channel.

15. (Cancelled)

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16. (Previously Presented) The method of claim 14, wherein the user interface

comprises a voice-based natural language dialog system.

17. (Previously Presented) The method of claim 14, wherein the user interface

comprises a web-based user interface.

18. (Previously Presented) A system comprising:

a receiver to receive television programming from at least one provider;

a customer interface to provide a program guide of television programming to

enable a customer to create a custom channel by selecting at least one television

program from the program guide and by specifying a viewing time for the selected

program;

a controller to determine whether to include the selected program in the custom

channel, and to obtain data for the custom channel; and

a transmitter coupled to the receiver, the transmitter to transmit to the customer

the custom channel created by the customer

wherein the controller adds the selected program to the custom channel if the

selected program does not conflict in viewing time with a program previously added to

the custom channel, or if the selected program conflicts in viewing time with the

previously added program but if it is determined to record the selected program or the

Examiner: Annan Q. Shang Art Unit: 2623 previously added program for viewing by the customer at a different time, to provide

simultaneous access to the selected program and the previously added program, or to

delete the previously added program from the custom channel.

19. (Previously presented) The system of claim 18, further comprising a database

memory to store custom channel data.

20. (Previously Presented) The system of claim 18, wherein the customer interface

including one of an electronic program guide, a natural language electronic program

guide, and a web-based electronic program guide.

21. (Original) The system of claim 18, further comprising a video storage medium

coupled to the receiver, the video storage medium to receive and store television

programming.

22. (Previously Presented) The system of claim 18, further comprising an encryption

device coupled to the transmitter, the encryption device to encrypt the custom channel

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data prior to transmitting to the customer.

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23. (Original) The system of claim 18, further comprising access circuitry coupled to the

customer interface, the access circuitry to receive and verify a customer access code.

24-26. (Cancelled)

27. (Previously Presented) The system of claim 18, wherein the controller obtains data

for the custom channel by at least one of:

pre-recording a program in the custom channel if the customer desires to view

the program at a later time;

requesting and obtaining a program in the custom channel from a content

provider; or

generating a program in the custom channel.

28. (Currently amended) An article of manufacture, comprising:

a machine accessible medium, said machine accessible medium comprising

instructions that, when executed by a machine, cause said machine to perform

operations including:

providing a program guide of television programming to enable a customer to

create a custom channel by selecting at least one television program from the program

guide and by specifying a viewing time for the selected program;

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receiving input from the customer including the selected program and the specified viewing time;

determining whether to include the selected program in the custom channel; obtaining programs for the custom channel; and

wherein determining whether to include the selected program in the custom channel includes:

determining whether the selected program conflicts in viewing time with a program previously added to the custom channel; <u>and</u>

if the selected program conflicts in viewing time with the previously added program,

adding the selected program to the custom channel if it is determined to record the selected program or the previously added program for viewing by the customer at a different time, to provide simultaneous access to the selected program and the previously added program, or to delete the previously added program from the custom channel, and otherwise

not including the selected program in the custom channel; and adding the selected program to the custom channel if the selected program does conflicts in viewing time with the previously added program.

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29-31. (Cancelled)

32. (Previously presented) The article of claim 28, said operations further include:

allowing a customer to create more than one custom channel;

obtaining programs for the more than one custom channel; and

simultaneously transmitting to the customer the more than one custom channel.

33. (Cancelled)

34. (Previously Presented) The article of claim 28, wherein obtaining programs for the

custom channel comprises at least one of:

pre-recording a program in the custom channel if the customer desires to view

the program at a later time;

requesting and obtaining a program in the custom channel from a content

provider; or

generating a program in the custom channel.

35. (Previously presented) The article of claim 28, wherein transmitting to the customer

the custom channel comprises encrypting data before transmitting the custom channel

to the customer.

36. (Previously presented) The article of claim 28, wherein the operations further

include providing a user interface for a customer to select programs in the program

guide to be included in the custom channel, the user interface comprising a voice-based

natural language dialog system.

37. (New) The method of claim 1, wherein obtaining programs for the custom channel

and transmitting to the customer the custom channel comprise:

providing a provider with custom channel information;

obtaining, by the provider, the programs for the customer channel according to

the custom channel information; and

transmitting, by the provider, to the customer the custom channel according to

the custom channel information.

38. (New) The article of claim 28, wherein obtaining programs for the custom channel

and transmitting to the customer the custom channel comprise:

providing a provider with custom channel information;

obtaining, by the provider, the programs for the customer channel according to

the custom channel information; and

transmitting, by the provider, to the customer the custom channel according to

the custom channel information.